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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MERCK-2322-D01

First Inventor Hans Leonhard OHREM

Title METHOD AND DEVICE FOR THE CONTINUOUS PRODUCTION OF NaAICL, OR NaFeCL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔲 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages 10 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R. § 3.73(b) Statement Power of 10. - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 12. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets Information Disclosure Copies of IDS 1 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. 🛛 Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. \square Request and Certification under 35 U.S.C. named in the prior application, see 37 CFR 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 979,921 Examiner Ngoc Yen M. Nguyen Prior application information: Group / Art Unit: 1754 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23599 □ Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) John A. Sopp Registration No. (Attorney/Agent) 33,103 Signature Date February 26, 2004

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Complete if Known **FEE TRANSMITTAL Application Number** for FY 2001 February 27, 2004 Filing Date First Named Inventor Hans Leonbard OHREM Patent fees are subject to annual revision. Examiner Name Group / Art Unit

TOTAL AMOUNT OF PAYMENT 770 Attorney Docket No. MERCK-2322-D01 (\$) FEE CALCULATION (continued) METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to: Large Small Entity Entity Fee Fee Fee Deposit Fee Description Code (\$) Code (\$) Paid 13-3402 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit Millen, White, Zelano & Branigan, P.C. 1053 130 1053 130 Non-English specification Name 1812 2,520 1812 2.520 For filing a request for reexamination Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 1804 9201 1804 920* Requesting publication of SIR prior to Examiner action Applicant claims small entity status. П 1805 1.840 1805 1.8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 1251 110 2251 55 Extension for reply within first month 1252 410 2252 205 Extension for reply within second ☑ Check □ Credit card ☐ Money ☐ Other month 1253 930 2253 Extension for reply within third month **FEE CALCULATION** 1254 1,450 2254 725 Extension for reply within fourth BASIC FILING FEE month Entity Small Entity Large 1255 1.970 2255 985 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 1401 320 2401 160 Notice of Appeal Code Code (\$) Fee Paid (\$) 1402 320 2402 160 Filing a brief in support of an appeal 1001 750 2001 375 Utility fiting fee 770 1403 280 2403 140 Request for oral hearing Design filing fee 1002 330 2002 165 Petition to institute a public use 1451 1.510 1451 1.510 Plant filing fee 1003 520 2003 260 proceeding 1004 750 2004 375 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 80 Provisional filling fee 1453 1,300 2453 650 Petition to revive - unintentional 142 1.300 242 650 Utility issue fee (or reissue) (\$) 770 SUBTOTAL (1) 1502 470 2502 235 Design issue fee 1503 630 2503 Plant issue fee 2. EXTRA CLAIM FEES 315 1460 1460 Petitions to the Commissioner Extra Fee from 130 130 Claims below Paid Petitions related to provisional 1807 130 1807 130 Total Claims 13 -20* х 10 18 0 applications Submission of Information Disclosure -3** 0 х 86 = 0 1806 180 1806 180 Claims Recording each patent assignment **Jultiple** 0 х 8021 40 8021 40 per property (times number of Dependent properties) Large Entity Small **Entity** 1809 750 2809 375 Filing a submission after final rejection Fee Fee (37 ČFR § 1.129(a)) Fee Description Code (\$) Code (\$) 1810 750 2810 For each additional invention to be 375 1202 2202 18 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 1201 84 2201 42 Independent claims in excess of 3 Request for Continued Examination (RCE) 1801 750 2801 375 1203 Multiple dependent claim, if not paid 280 2203 140 ** Reissue independent claims over 1802 900 1802 900 Request for expedited examination 1204 2204 42 of a design application original patent ** Reissue claims in excess of 20 and 1205 18 2205 9 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 0*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) O **or number previously paid, if greater, For Reissues, see above

SUBMITTED BY					Complete (if applicable)		
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